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·	Application No.	Applicant(s)
Notice of Allowability	10/005,182	COHEN ET AL.
	Examiner	Art Unit
	Boris Pesin	2174
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 6/7/2007.		
2. X The allowed claim(s) is/are 3, 6, 7, 21, 22, 23, 30, 31, 64 and 75-93.		
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of. Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
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Attachment(s)	€ □ Notes at the second	
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	e
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date</li> </ol>	7. 🗌 Examiner's Amendo	nent/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance
	9.  Other	Bristine Kincaid
		KRISTINE KINCAID
		PERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

**Notice of Allowability** 

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Schutz on 8/17/2007.

The application has been amended as follows:

Claim 64. (currently amended) A computer-implemented method for displaying patterns of utilization of a resource, wherein said resource includes a plurality of objects of interest, and wherein the plurality of objects of interest are linked by a navigation structure, the method comprising the steps of:

accessing structural data regarding the navigation structure of the objects of interest in a resource, wherein said resource is a web-site;

defining a task sequence as a predetermined sequence of accesses to one or more objects of interest of said plurality of objects of interest, wherein an object of interest is a web-page;

accessing session data representative of one or more sessions of user interaction with the resource where a session identifies a sequence of user accesses to said one or more of said plurality of objects of interest, wherein at least one of the user accesses is to an object of interest that is not in the task sequence;

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filtering the data representative of one or more sequences of user accesses to include only a set of sessions based on a filter criteria by comparing the task sequence to the data representative of one or more sequences of user accesses; and

graphically displaying a hierarchical representation of objects of interest and their navigation structure, overlaid with a representation of the filtered session usage data.

## Allowable Subject Matter

Claims 3, 6, 7, 21, 22, 23, 30, 31, 64 and 75-93 are allowed.

The following is an examiner's statement of reasons for allowance:

In regards to the independent claims 3 and 64, the prior art found does not teach accessing structural data regarding the navigation structure of the objects of interest in a resource, wherein said resource is a web-site; defining a task sequence as a predetermined sequence of accesses to one or more objects of interest of said plurality of objects of interest, wherein an object of interest is a web-page; and accessing session data representative of one or more sessions of user interaction with the resource where a session identifies a sequence of user accesses to said one or more of said plurality of objects of interest, wherein at least one of the user accesses is to an object of interest that is not in the task sequence, in combination with all of the other claim limitations.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Boris Pesin whose telephone number is (571) 272-4070. The examiner can normally be reached on Monday-Friday except every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KRISTINE KINCAID
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

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